Date 10/15/04

408-660-2720

Telephone

U.S. Plant and Tindemark Office; U.S. DEPARTMENT OF COMMENCE
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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint: 90665 Practitioners associated with the Customer Number: Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Name Registration Name Registration Number Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with arry and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: 90665 1 The address associated with Customer Number: OR Firm or Individual Name Address City State Zip Country Email Telephone Assignee Name and Address: Aptina Imaging Corporation Walker House, 87 Mary Street George Town, Grand Cayman KY1-9022, Cayman Islands A copy of this form, together with a statement under 37 CFR 3,73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signafure and rile is supplied below is authorized to act on behalf of the assignee

Title See Attached Power by Resolution

The collection of information is required to Seff 13.1. \$22 and 37.0F.R.1.1 and 1.14. This collection is beginned to obtain or main a benefit by the public which is to the turn by the USF to process) an application. Confidentially is governed by \$9 U.S.C. 122 and \$7.0F.R.1.1 and 1.14. This collection is estimated to take 3 minutes to consider, including queening, pressure, in advantage to a complete, processing, and submitting the complete application to the but SPIT. The main view opportung on the individual composition of the second of the se

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Douglas A. Cardwell

Signature

Name

APTINA IMAGING CORPORATION (the "Company")

WRITTEN RESOLUTIONS OF THE SOLE DIRECTOR OF THE COMPANY DATED 10 JULY 2009

- 1. PATENT, TRADEMARK AND COPYRIGHT PROSECUTION MATTERS
- 1.1 IT IS RESOLVED that:
 - (a) Mr. Douglas A. Cardwell be and is hereby authorised to execute on behalf of the Company, documents pertaining to the Company's patent, trademark and copyright per per per per per pertaining to the Company's patent, trademark and copyright before an examining authority and other prosecution procedures, both in the United States and other countries, upon such terms and conditions as he shall deem necessary or appropriate; and
 - (b) the Secretary or sole Director of the Company be and is hereby authorised to cartify to the adoption and continued effectiveness of these resolutions.
- 2. GENERAL AUTHORISATION
- 2.1 IT IS RESOLVED that, in connection with the actions contemplated by the foregoing resolutions, the sole Director, or each of the officers or (if applicable) any attorney or duly authorised signatory of the Company (any such person being an "Attorney" or "Authorised Signatory" respectively) be, and each hereby is, authorised, in the name and on behalf of the Company, to do such further acts and things as the sole Director or any officer or such duly authorised other person shall deem necessary or appropriate in connection with, or to carry out the actions contemplated by the foregoing resolutions, including to do and perform (or cause to be done and performed), in the name and on behalf of the Company, all such acts and to make, execute, deliver, issue or file or cause to be made, executed, delivered or filed) with any person including any governmental authority or agency, all such agreements, documents, Instruments, contificates, consents and valvers, and all ammendments to any such agreements, documents, instruments or certificates, and to pay, or cause to be paid, all such payments, as any of them may deem necessary or adviseble to carry out the Intent of the foregoing resolutions, the authority for the taking of any such action and the execution and delivery of such of the foregoing to be conclusively evidenced thereby.
- 3. RATIFICATION OF PRIOR ACTIONS
- 3.1 IT IS RESOLVED that any and all actions of the Company, or of the sole Director or any officer or any Attorney or Authorised Signatory, taken in connection with the actions contemplated by the foregoing resolutions prior to the execution hereof the and hereby are stiffled, confirmed, approved and adopted in all respects as fully as if such action(s) had been presented to tor approval, and approved by, the sole Director prior to such action being taken.

Aptina Holdings (Cayman) Inc.

AUTHORISED PERSON

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